



Haryana Government Gazette

EXTRAORDINARY

Published by Authority

© Govt. of Haryana

No. 37-2024/Ext.] CHANDIGARH, TUESDAY, MARCH 5, 2024 (PHALGUNA 15, 1945 SAKA)

HARYANA GOVERNMENT MINES AND GEOLOGY DEPARTMENT

e-Auction Notice

The 5th March, 2024

No. DMG/HY/e-Auction/AMB/2022/1082.—It is hereby notified for the information of the General Public that for grant of mining contract/mineral rights, for excavation of minor mineral namely ‘**Sand**’ from the minor mineral mines of the district Ambala, the e-Auction process (Registration/User ID) and submission of bidding will be as per schedule given below:

Sr. No.	Titles	From	To
1	Registration and Creation of user ID and uploading of documents	06.03.2024 10:00 AM	03.04.2024 Upto 05:00PM
2	Deposition of EMD	06.03.2024 10:00 AM	03.04.2024 Upto 05:00PM
3	E-service fee	06.03.2024	03.04.2024 Upto 05:00PM
4	Bidding	05.04.2024 10:00 AM	Till the conclusion of Auction
Note: The manual for prospective bidders shall be available on e-Auction portal.			

The important instructions for participation in the online e-Auction are as under:

1. The bids shall be made online on **the e-Auction web portal**, link of which is available on website of the Department <https://minesharyana.gov.in/> under the tab ‘**Auctions/Tenders**’.
2. The intending bidders before participation in the e- Auction/bidding process will be required to create a User Account **and to obtain a User-ID and Password for the e-Auction Platform by following the link given on the website of the Department of Mines and Geology, Haryana i.e.; minesharyana.gov.in.**
3. The intending bidders once registered/ having created the “user account” would not be required to get registered again.
4. On successful Registration a **Wallet** for the bidder will get created in the name of bidder/ intending bidder for keeping additional amount.
5. The detailed instructions for participation in e-Auction can be perused at “**Bidders Manuals**” attached as Annexure A. The copy of same can also be downloaded from link “**Download Manuals**” at e-Auction web portal.

6. The prospective/intending bidders having created user account shall upload following documents (in PDF format not exceeding limit of 10 MB for individual document)
 - i. **No-Dues-Certificate(s)** from the concerned Officer In-Charge(s) of the District Mining Office (s) or an affidavit sworn before any Magistrate to the effect that no amount of contract money, royalty, dead rent or surface rent is due in respect of any mining lease/contract or mineral concession held by him (or any of his family members) currently or in the past.
 - ii. **Copy of the Partnership Deed** (where bidding entity is a partnership firm) or Articles of Association (where bidding entity is a registered Company) or an Affidavit (where bidding entity is a sole proprietorship firm and the bidder is participating as an Individual).
No transfer or addition or deletion of the Partners/Directors will be permissible before execution of the agreement;
 - iii. **A copy of the authority letter** by the Partnership Firm (where bidding entity is a partnership firm) or a copy of the resolution of the Board of Directors (BoD) of the Company (where bidding entity is a registered Company) in favor of the person (authorized representative) who shall be offering the bids online on behalf of the bidding entity.;
 - iv. **An affidavit by the authorized representative** of the bidding entity participating in the bid to the effect that the bidder/any of the partners of the partnership firm/any of the Directors of the Company have not been debarred from participation in the auction and from obtaining a mineral concession/s from the State of Haryana.
7. **Deposition of amount of Earnest Money Deposit (EMD): Earnest Money for participation in bidding process for any** mining area/ site/ unit/ block shall be **equal to 10%** of the reserve price rounded by an amount of Rs. 10,000/-.
8. The prospective bidders would have option to select one or more mines of their interest for participation in the auction and would have option to change the same before the last date for deposit of EMD
9. The prospective bidders shall deposit lumpsum amount of EMD, which shall not be less than 10% of the highest amount of reserve price among the mines opted to be participated by the bidder.
10. The prospective bidders for participation in the bidding shall transfer (RTGS/NEFT) funds in lumpsum amount, to be deposited as EMD and other amount of bid security etc., online to the Escrow Account of the Department as per detail given below:

TYPE OF ACCOUNT: CURRENT ACCOUNT

Account No: DMGZ9999

MICR Code: 160751005

SWIFT BIC CODE: IDFBINBB

IFSC CODE: IDFB0010209

Note: All amount will be accepted in INR and refunds, if any, will also be in INR.

The prospective bidder is required to make single transaction for the EMD amount.

11. On successful transfer of lumpsum amount as EMD and other amount/s towards bid security etc. in the above said Account of the Department up to **03.04.2024 till 05:00 PM** and successfully verification [UTR **22 digits (in case of RTGS) or 16 digits (in case of NEFT)** Verification on the e-Auction portal, as a part of e-Auction process] of the EMD deposited along with the prospective bidder having already submitted other documents as per clause 6 shall be eligible to offer further bid for mine.
12. In case the amount deposited is not verified (UTR Verification on the e-Auction portal) within stipulated time frame, the intending bidder will not be allowed to enter in e-Auction of mine(s)/block(s). In case of highest bidder of any of the mine, the amount equal to 10% of the reserve price rounded by Rs. 10,000/- will be deducted from the lumpsum EMD already deposited and such highest bidder will be able to offer bids for further mines, if so desire, only in case the balance amount is equal or more than 10% of the reserve price of next mine selected for bidding. If the balance amount is less than the 10% of the reserve price of next mine selected for bidding, the bidder may add additional amount before commencement of bidding time for mine to participate in the e-auction.
13. **Process for Top-up of EMD from wallet of the bidder:** The prospective bidder, in addition to depositing EMD in the Account of the Department, may deposit and keep additional amount in his wallet, by clicking the link **"My Account"** available on top right corner on portal;
Note: It is clarified that amount of EMD to be deposited initially has to be deposited as per steps given in clause (10) above and in case of deposits (Top-up of EMD) in wallet by following payment gateway by clicking link **"My Account"**.

14. Refund of the EMD

On completion of the auction process of all the mines in this list, the amount of EMD of the un-successful bidders or balance amount of EMD out of lumpsum amount to the successful bidders, if any, would be refunded, provided the same is otherwise not ordered to be forfeited. The prospective bidders shall furnish details of their account for **refund of EMD** (a) Refund Account Name (b) Refund Account No. (c) IFSC code of the Bank.

Note: Please cross check the information to be submitted online before saving the same as the information in non-editable.

15. Refund from the wallet:

Bidder may request for refund by clicking on '**Request for Refund**' button available under the section '**My Account**' and will get refunded to his Refund Account.

16. Deposition of amount of E-service fee for participation in the e-auction.

The prospective bidders shall have to pay e-Service Fee/Administrative Charges of Rs. 11000/- plus GST online for each of the mine to participate in e-auction through Debit Card/Internet Banking by using the service of secure electronic payment gateway available on the e-Auction portal itself with the link titled as '**Pay Now**'. The secure electronic payments gateway is an online interface between contractors and online payment authorization networks. The Payment for e-Service Fee/Administrative Charges of the bank can be made by eligible bidders/contractors online directly through **Debit Cards & Internet Banking Accounts**.

17. Furnishing of wrong information or documents:

In case any of the information furnished for creation of User Account and/or any of the documents uploaded as above are found to be wrong/false at any stage during or after the e-Auction, the same shall be liable for action as under:

- The Department shall be entitled to invoke revocation/cancellation of bid;
- The Department shall be entitled to forfeit the amount deposited (EMD or any other amount) at the time of auction;
- Even in case, the false information/document is detected after the award of mineral concession, the Department shall be entitled to terminate the mineral concession.
- The Department shall debar the bidder from participation in any subsequent auction for a period of 5 years.

18. Information /training/ clarification/ difficulty for participation in the e-auction process:

In case of any query regarding process of e-Auction and for undertaking training, the intending bidder can contact **Help-desk support for e-Auction Portal** for offering Technical Support Assistance over telephone from Monday to Friday (Exclusions: GAZETTED HOLIDAYS) between **10:00 A.M to 06:30 P.M** as per details given below:

Following helpdesk No. shall be open between 10: 00 AM to 18:30 PM IST		
Contact Person	Email ID	Tel. No.
1. Ms. Neeti Bala Chandra	neeti.bala@c1india.com	+91-7291981128
2. Mr. Chandan Kumar	chandan.kumar@c1india.com	+91-9015145373
3. Mr. Sandeep	sandeep@c1india.com	+91-9050287464
4. Mr. Sachin Shrivastva	sachin.shrivastva@c1india.com	+91-8750139866
In case the issue is not resolved by the above team, kindly contact on contact given below		
1. Mr. Mukesh Kumar	mukesh.kumar@c1india.com	+91-7291981127
Monday to Friday (Exclusions: Gazette Holidays)		
Dedicated centralized email id: auctions@c1india.com		

- The bidders may also send queries to the help-desk through e-mail by sending an email to auctions@c1india.com along with appropriate screenshots or error description.

19. Bidding Process:

Serial auction of mines: The mines shall be put-up for auction serially from top to bottom as per list notified in the Auction Notice.

- The bidding process shall start on **05.04.2024 at 10.00 AM.**
- On the start of the bidding process, the name and the particulars of the mine at Sr. No. 1 to be put-up for e-Auction shall be displayed to the bidders.

- iii. The prospective bidder would be allowed to offer bids only in case the mine put to auction is selected for participation in bidding.
- iv. In case no bid is received during first 60 minutes after the commencement of bidding process the first round of auction of said mine/block offered shall conclude. The new mine/next in the Sr. No., from the list of mines being taken up for auction, would be offered for auction on 10:00 AM of the following day.
- v. If a bid/s is/are received during first 50 minutes but no bid is received during last 10 minutes of the auction (50 minutes to 60 minutes), the bidding shall be concluded by the system after 60 minutes of commencement of bidding.
- vi. In case a bid is received during last 10 minutes (50 minutes to 60 minutes) the auction shall be extended by blocks of 10 minutes till such time that no bid is received during the last extended block of 10 minutes. Thus, the bidding shall be concluded when no bid has been received in the last 10-minute extended block.
Note: To illustrate, if a bid is received in say, the 55th minute, the bidding process shall extend by 10 minutes from 60 to 70 minutes. If a bid is now received, say in the 69th minute, the bidding process shall again get extended for another block of 10 minutes from 70 to 80 minutes. If no bid is received from 70 to 80 minutes the bidding process will conclude after expiry of 80 minutes.
- vii. Fresh Round of auction for unsuccessful mines: The mines which fail to attract bidders during first round of auction, completed serial wise, shall again be offered for e-auction for second time to explore the possibility of attracting bidders.
Note: To illustrate say there are total 02 mines offered/notified for auction. The mine at Sr. no 1 fails to attract any bid during first 60 minutes and the auction gets concluded as explained in Sub Clause (iv) above. The mine at Sr. no 2 will be offered for e-auction/bidding on next day (day two). Finally, after concluding auction process for all mine in serial, the mine says at Sr. no 1 which failed to attract bidders in first round will be again offered for bidding. The same process will be followed for any other mine which fails to attract bid in first round.
- viii. **Incremental amount:** Minimum incremental bid amount shall be Rs.5,00,000/- and its multiples.
- ix. **Auction without any break:** Auction of any mine that has started at 10:00 AM shall be completed, without any break, irrespective of the number of days taken in the process.
- x. **Auction of new mine on following day of conclusion of auction:** Any new mine, from the list of mines being taken up for auction, would be offered for auction on 10:00 AM of the following day on which the ongoing auction of last mine was/ is concluded.
- xi. **Confidentiality of bids/Display of the bids:** All bidding participants shall be able to view the quoted highest bid value during online bidding process and they will be able to have details of all of their own quoted bids at their end. However, the names/identity of any of bidder in any manner will not be accessible to anyone during auction.
- xii. **Payment of balance amount of initial bid security by highest bidder:**
On conclusion of the bid/auction for any particular mine, a system generated confirmation of highest bid offered by the highest bidder shall be sent automatically on the registered email and SMS will be sent on the registered mobile number, directing the highest bidder to deposit an amount equal to 10% of the highest bid after adjusting the EMD deposited for said mine/ block, as 'Initial Bid Security' within 24 hours of such confirmation. The payment has to be made through RTGS/NEFT mode (as process mentioned in clause 10). The payment is required to be made into Department's account directly and a 22 digits (in case of RTGS) or 16 digits (in case of NEFT) UTR number will be required to be verified through the option available on portal for Verification of UTR by the highest bidder. Further, it may also be noted that the highest bidder is not allowed to adjust the amount available in the wallet for payment of difference account. The highest bidder is required to make a single independent transaction for the balance amount.
- xiii. In case the highest bidder of preceding mine has funds available in Account (after retention of amount equal to EMD for his successful bid by the Department) equal to EMD for any subsequent mine being offered for auction, he may opt for participation in the bidding like any of the other bidders.

- xiv. **Non-payment of balance amount of initial bid security by the highest bidder:** In case the bidder is not able to deposit the initial bid security within period allowed as above, the EMD shall be forfeited and he shall be debarred for 5 (five) years to participate in any further/future auction.
- xv. **Prospective Effect of Debarment:** The highest bidder of any mine, may participate in subsequent bids for other mine/s in the auction list during the period of 24 hours provided he pays the balance amount towards initial bid security for earlier highest bid. The following scenarios may emerge:
- The bidder fails to deposit the balance amount for the first mine for which he was the highest bidder. The EMD for the mine in question shall be forfeited and he shall be debarred from participating in future auctions for a period of 5 years. The system shall block the bidding by this bidder in all ongoing/ subsequent bids. Any other highest bids offered subsequently by the bidder thus debarred shall automatically stand cancelled.
 - The bidder deposits the balance amount for the first mine for which he was the highest bidder but fails to deposit the balance amount for the subsequent mine for which he was also the highest bidder. The bid for the first mine shall be accepted. The EMD for the mine for which the balance amount was not deposited shall be forfeited and the bidder shall be debarred from participating in future auctions for a period of 5 years.
- xvi. **Refund of EMD:** After the completion of the bidding process the EMD amount of the unsuccessful or any balance amount of the highest bidder after adjustment of amount to be deposited, would be refunded/transferred to the account of the bidders on conclusion of the auction process. The unsuccessful bidder may request for refund through “**Refund EMD**” available under “**My Account**” section.
20. The details of the areas of the Mining Units along with reserve price and period are attached as **Annexure-A**.
21. **The terms and conditions of the Auction:**
- (i) The period of contract shall commence w.e.f. the date of grant of environmental clearance by the Competent Authority and the Consent to Operate (CTO) by the State Pollution Control Board, whichever is later, or on expiry of the period of 12 months from the date of issuance of LoI, whichever is earlier.
 - (ii) Any site/area/ mine offered for auction can be withdrawn from the Auction without assigning any reason;
 - (iii) Due care has been taken in specifying the details of the areas of the mining blocks. However, in case of any inadvertent clerical mistake in area detail/Khasra number etc., the same shall be got rectified/corrected even after the completion of the auction but before execution of contract agreement;
 - (iv) The contract areas are Tentative and are being notified on ‘as is where is’ basis and all prospective bidders are expected and presumed to have surveyed the areas to make their own assessment for the potential of the areas for which bids are to be offered.
 - (v) The bidders are expected and presumed to have gone through the terms and conditions of auction notice and also the applicable Acts and Rules for undertaking mining. The State government shall not be responsible for any kind of loss in land/area or any other loss to the bidders/contractors at any point of time (before or after grant of contract) on any account including on account of reduction of land/area/production/non grant of permission for mining in part area or otherwise on account of any condition stipulated for undertaking mining by any competent authority.
 - (vi) No request regarding reduction in bid amount on account of reduction in land/area of the Mining Block, on any account including that of change in description of khasra numbers/location etc. at any stage will be entertained on any ground. This shall also include any loss/reduction of area for actual mining for want of compliance of applicable laws/restrictions for mining or part of the contracted area had already been operated in the past. Needless to state that this also includes the changes, if any, as per condition above and the prospective bidder shall give their bids taking account of all such eventualities;
 - (vii) No person shall be eligible to participate in the Auction, who or any of his family members is a defaulter of any mining dues in respect of any mineral concession granted in the past or any other current mineral concession. In case any of the partners of a Partnership Firm or a Director of a company participating in the auction process or any of their family members are found to be defaulter, the bidder firm/company would be held ineligible. Further, any person, firm or company as the case may be who had been specifically debarred to participate in the auction would not be eligible to participate in the auction;

- (viii) In case any bidder participated in the auction is found to be default in arrears of government dues on account of any mineral concession obtained from the State of Haryana at any stage, his bid shall be revoked/cancelled with forfeiture of the amount deposited in order to obtain the said mine on contract;
- (ix) All intended participant can view the highest quoted bid during online bidding process. The highest bidder will be informed for confirmation of the same through e-mail and SMS alert at his online registered email and Mobile Number respectively on the conclusion of the respective mine;
- (x) The highest bid received/quoted shall become the 'annual contract money' amount payable by the bidder/contractor. The amount of annual contract money initially determined on the basis of competitive bids/auctions shall be increased by 10% on completion of each block of three years; for every three years.

Explanation: If the initially determined annually bid/ contract money is Rs. 100/-, it shall be increased to Rs. 110/- with the commencement of the fourth year and to Rs. 121/- with the commencement of the 7th year and so on and so forth for the next each block of three years.

- (xi) The highest bidder would be informed about the same- confirmation that he being declared as highest bidder- as per which he shall be liable to deposit 25% of the annual bid/ contract money amount as "security" and one month's advance contract money. The above said amount shall be deposited as per following schedule:
 - (a) an amount equal to 10% of the annual bid amount/ highest bid, after adjusting the EMD deposited for said mine/ block, as 'initial bid security' within 24 hours of conclusion of the bidding process as per details given in clause 19 (xii).
 - (b) balance amount of bid security i.e. 15% of an annual bid amount before commencement of the mining operation or before expiry of the period of 12 months from the date of issuance of Letter of Intent (LoI), whichever is earlier;

Provided that where the Letter of Intent holder/contractor having taken all steps on his part, fails to obtain required environmental clearance and Consent To Operate (CTO) for undertaking mining operations within the said period of 12 months from the date of issuance of LoI, such letter of intent holder/contractor on a specific application submitted to the Director, at least *thirty days* prior to the end of the period mentioned above, giving details of the action already taken may seek additional time up to another twelve months, over and above the time of 12 months already allowed for commencement of the period of contract, on payment of a non-refundable fee as per the following:-

1	Extension of further period up to six months	On payment of a non-refundable fee at the rate of one percent per month of the annual bid for each month of requested extension period
2	Extension for a second period up to six months	On payment of a non-refundable fee at the rate of two percent per month of the annual bid for each month of requested extension period
Note: Extension shall be allowed only in month (s) and any request for period less/part of the month shall be summarily rejected and shall apply along with advance amount of the fee for such requested period of extension.		

- (xii) In case the highest bidder fails to deposit 10% of the annual bid amount online towards the "Initial bid Security" within 24 hours given for the same, the earnest money deposited shall stand forfeited. Further such bidder(s) shall not be eligible to participate in any future auctions/Tenders/ competitive bidding process in respect of any area for obtaining mineral concession in the State for a period of 5 years;
- (xiii) The bids offered/received during the e-auction process shall be provisionally accepted and shall be regarded as successful bid only after acceptance by the State Government;
- (xiv) The LOI would be issued through e-auction portal/online itself on registered e-mail of the bidder, after validating all the documents and approval from the State Government.
- (xv) After deposit of 10% of the bid amount (as initial bid security) after the conclusion of auction by the highest bidder(s), no request from the highest bidder(s) regarding revocation or the withdrawal of the highest bid shall be considered. In case, any such request is made, the same shall be followed by the Penal Action i.e. 10% amount deposited towards initial bid security shall stand forfeited and such bidder(s) shall be **debarred** from participation in any future auctions/tenders/competitive bidding process in respect of any area for obtaining mineral concession in the State for a period of 5 years;

- (xvi) The earnest money deposited by the bidders other than highest bidders shall be refunded upon completion of the auction proceedings;
- (xvii) After the acceptance of highest bid by the State Government and on issuance of Letter of Intent, the LoI holder shall execute an agreement in Form MC-I appended to the '**Haryana Minor Mineral Concession, Stocking, Transportation of Minerals and Prevention of Illegal Mining Rules, 2012**' within a period of 90 days of the order of grant of LoI;
- (xviii) The agreement executed shall be got duly registered under relevant law with concerned Registering Authority and they shall be liable to pay applicable stamp duty and registration fee etc. as per the applicable rates and demanded by the Registering Authority/Revenue Department.
- (xix) In case of failure to execute the agreement, after issuance of acceptance of bid/LOI within prescribed period of 90 days from the date of issuance of LOI, the acceptance/LOI shall be deemed to have been revoked and 10% amount deposited towards "initial bid security" shall stand forfeited and such bidder shall be debarred from participation in any future auctions/tenders/competitive bidding process in respect of any area for obtaining mineral concession in the State for a period of 5 years.;
- (xx) After execution of agreement, either before commencement of the mining operation or before expiry of the time allowed, if any, as per clause 21(xi)(b) above, in case of failure to deposit the balance 15% amount towards security (as required under clause 21(xi)(b) above) the acceptance of bid/issuance of LoI/execution of agreement shall be deemed to have been revoked and 10% amount deposited towards initial bid security after the conclusion of auction shall stand forfeited. Further, such bidder shall be debarred from participation in any future auctions/tenders/competitive bidding process in respect of any area for obtaining mineral concession in the State for a period of 5 years.
- (xxi) In case of default as per clause 17(IV) and 19 (XIV) above, wherever the bidder/contractor are debarred from participation in future auctions/ tenders/competitive bidding process, it may be noted that in case of such default by a company, the said company and all of its Promoter/s and Director/s, in case of Partnership Firm along with such firms and all of its partners shall be debarred from participation whether individually or as partner/ proprietor/director in a company in bids for the period prescribed.
- (xxii) The contractor shall also deposit/pay an additional amount equal to 7.5% of the due contract money along with installments towards the 'Mines and Minerals Development, Restoration and Rehabilitation Fund'
- (xxiii) The contractor shall also deposit/pay an additional amount equal to 2.5% of the due contract money along with installments towards the 'District Mineral Fund'.
- (xxiv) The contractor shall be liable to pay advance Income Tax as per provisions of Section 206 (c) of the Income Tax Act, in addition to the contract money payable as per terms and conditions of the contract agreement;
- (xxv) On enhancement of the contract money by 10% with expiry of every three years period, the contractor shall deposit the balance amount of security so as to upscale the security amount equal to 25% of the revised annual contract money as applicable for one year with respect to the next block of three years;
- (xxvi) No interest, whatsoever, shall be payable on the security amount deposited under proper security head of the government;
- (xxvii) The LoI holder/contractor shall also furnish a solvent surety for a sum equal to the amount of the annual bid for execution of the agreement. In case the surety offered by the contractor(s) during the subsistence of the contractor is not found solvent, the contractor (s) shall offer another solvent surety and a supplementary deed to this effect shall be executed;
- (xxviii) The mining contractor shall get prepared a Mining Plan along with the Mine Closure Plan (Progressive & Final) from the Recognized Qualified Person as per Chapter 10 of the "State Rules, 2012" for mining area granted on contract and shall get the same approved by an officer authorized by the Director, Mines & Geology, in this behalf.
- (xxix) The contractor / LoI holder shall obtain prior Environmental Clearance for the Mining block(s)/area from Competent Authority as required under notification dated 14/09/2006 issued by the MoE&F, GoI or as amended from time to time and also other required approvals for mining including Consent to Establish and Consent to Operate before commencement of actual mining operations;
- (xxx) The Mining contractor would also be liable to pay following to the land owners;
 - (a) The annual rent in respect of the land area blocked under the concession but not being operated, and;
 - (b) The rent plus compensation in respect of the area used for actual mining operations.

- (xxxix) The amount of annual rent and the compensation shall be settled mutually between the landowner and the mining contractor. In case of non-settlement of the rent and compensation, the same shall be decided by the District Collector concerned in accordance with the provisions of Chapter 9 of "the State Rules, 2012".
- (xxxvii) The total mineral excavated and stacked by the concession holder within the area granted on mining contract shall not exceed three times of the average monthly production as per approved Mining Plan at any point of time.
- (xxxviii) The Mining contractor shall not stock any mineral outside the concession area granted on mining contract, without obtaining a valid Mineral Dealer License as per provisions contained in Chapter 14 of the "Haryana Minor Mineral Concession, Stocking, Transportation of Minerals and Prevention of Illegal Mining Rules, 2012";
- (xxxix) The contractor shall not carry out any mining operations in any reserved/protected forest or any area prohibited by any law in force in India, or prohibited by any authority without obtaining prior permission in writing from such authority or an officer authorized in this behalf. In case of refusal of permission by such authority or officer authorized in this behalf, contractor(s) shall not be entitled to claim any relief in payment of contract money on this account;
- (xl) The following special conditions shall be applicable for excavation of minor mineral(s) from river beds in order to ensure safety of river-beds, structures and the adjoining areas:
- i. No mining would be permissible in a river-bed up to a distance of five times of the span of a bridge on up-stream side and ten times the span of such bridge on down-stream side, subject to a minimum of 250 meters on the up-stream side and 500 meters on the down- stream side;
 - ii. There shall be maintained an un-mined block of 50 meters width after every block of 1000 meters over which mining is undertaken or at such distance as may be directed by the Director or any officer authorized by him;
 - iii. The maximum depth of mining in the river-bed shall not exceed 3 meters from the un-mined bed level at any point in time with proper bench formation;
 - iv. Mining shall be restricted within the central 3/4th width of the river/ rivulet;
 - v. In case of areas adjoining to rivers/rivulets, no mining shall be permissible in an area up to a width of 500 meters from the active edges of embankments on either side of all other rivers/ rivulets in case of river Yamuna. (This clause is applicable for mining outside riverbed area);
 - vi. Any other condition(s), as may be required by the Irrigation Department of the state from time to time for river-bed mining in consultation with the Mines & Geology Department, may be made applicable to the mining operations in riverbeds.
 - vii. No mining operation may be carried out from 1st July to 15th September, every year (rainy season)
- (xli) That no mining operation shall be allowed in the urbanize zone of area notified by Town and Country Planning Department. Further, in case of the agriculture zone notified by Town and Country Planning Department mining shall be permissible only after obtaining prior permission from the competent authority;
- (xlii) A safety margin of two meters (2m) shall be maintained above the ground water table while undertaking mining and no mining operations shall be permissible below this level unless a specific permission is obtained from the competent authority in this behalf.
- (xliii) The contractor shall not undertake any mining operations in the area granted on mining contract without obtaining requisite permission from the competent authority as required for undertaking mining operations under relevant laws;
- (xliv) The contractor shall be under obligation to carryout mining in accordance with all other provisions applicable as per Mines Act, 1952, Mines and Minerals (Development and Regulation) Act, 1957, Forest (Conservation) Act, 1980 and Environment (Protection) Act, 1986 and the rules made there under Wild Life (Protection) Act, 1972, Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981;
- (xlv) Further information, if any required, can be had on any working day from the office of the Mining Officer, Mines & Geology Department, Ambala or from the O/o the Director, Mines and Geology, Haryana, DHL Square, Plot No. 9, IT Park, Sector 22, Panchkula, Haryana.

(Sd.)...,
Director General,
Mines & Geology Department, Haryana.

ANNEXURE-A

Sr. No.	Name of the Block	Name of Village	Detail of Khasra Nos.	GPS reading of all corner point taken by HARSAC by using DGPS	Village Wise Area for Mining Activity (In Acres)	Total Area for Mining Activity (In Acres)	Village Wise Area for Ancillary Activities	Total Area for Ancillary Activities	Total Mineral Concession Area (in Acres)	Name of Mineral	Reserve Price (Rs. in Crores Per Annum)	Period (in years)
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Badhauli-Mullana (Sand)	Badhauli	For Mining areas 13// 1 min, 2 min, 8 min, 9 min, 10 min, 12 min, 13 min, 17 min, 18 min, 23 min, 24 min, 33// 11 min, 20 min, 21 min, 34// 4 min, 5 min, 6 min, 15 min, 16 min, 77// 10 min, 11 min, 15 min, 16 min, 17 min, 22 min, 23 min, 24 min, 25 min, 81// 6 min, 7 min, 13 min, 14 min, 18 min, 82// 1 min, 2 min, 3 min For Ancillary areas 77// 2, 3, 4, 7, 8, 9	A1 77°2'19.234" E 30°22'15.571" N A2 77°2'20.000" E 30°22'15.000" N A3 77°2'21.600" E 30°22'12.500" N A4 77°2'23.156" E 30°22'12.276" N A5 77°2'24.900" E 30°22'9.500" N A6 77°2'26.837" E 30°22'7.155" N A7 77°2'28.500" E 30°22'5.000" N A8 77°2'29.300" E 30°22'3.800" N A9 77°2'30.347" E 30°22'0.785" N A10 77°2'31.400" E 30°21'57.400" N A11 77°2'36.500" E 30°21'25.300" N A12 77°2'5.100" E 30°21'24.300" N A13 77°2'3.400" E 30°21'22.200" N A14 77°2'1.700" E 30°21'20.700" N A15 77°1'58.770" E 30°21'19.623" N A16 77°1'55.700" E 30°21'18.500" N A17 77°1'53.515" E 30°21'18.265" N A18 77°1'51.900" E 30°21'17.900" N A19 77°1'51.000" E 30°21'16.900" N A20 77°1'46.900" E 30°21'14.100" N A21 77°1'45.800" E 30°21'12.700" N B1 77°2'21.090" E 30°22'15.324" N B2 77°2'22.805" E 30°22'13.599" N B3 77°2'24.061" E 30°22'12.559" N B4 77°2'25.678" E 30°22'9.794" N B5 77°2'27.411" E 30°22'7.340" N B6 77°2'28.900" E 30°22'5.100" N B7 77°2'29.700" E 30°22'3.900" N B8 77°2'30.794" E 30°22'0.864" N B9 77°2'31.800" E 30°21'57.400" N B10 77°2'36.500" E 30°21'24.700" N B11 77°2'5.500" E 30°21'24.100" N B12 77°2'3.700" E 30°21'21.900" N B13 77°2'2.100" E 30°21'20.600" N B14 77°1'59.109" E 30°21'19.274" N B15 77°1'55.800" E 30°21'18.200" N B16 77°1'53.701" E 30°21'17.661" N	5.37	450.09	6	81.26	531.35	Sand	20.75	10

Sr. No.	Name of the Block	Name of Village	Detail of Khasra Nos.	GPS reading of all corner point taken by HARSAC by using DGPS	Village Wise Area for Mining Activity (In Acres)	Total Area for Mining Activity (In Acres)	Village Wise Area for Ancillary Activities	Total Area for Ancillary Activities	Total Mineral Concession Area (in Acres)	Name of Mineral	Reserve Price (Rs. in Crores Per Annum)	Period		
												(In years)		
1	2	3	4	5	6	7	8	9	10	11	12	13		
				B17 77°152.531" E 30°21'17.378"N B18 77°151.374" E 30°21'16.537"N B19 77°147.400" E 30°21'14.000"N B20 77°146.300" E 30°21'12.500"N C1 77°211.700" E 30°19'13.600"N C2 77°211.200" E 30°19'10.200"N C3 77°211.300" E 30°19'7.400"N C4 77°211.100" E 30°19'2.100"N C5 77°210.800" E 30°18'57.500"N C6 77°210.389" E 30°18'55.658"N C7 77°210.265" E 30°18'53.529"N C8 77°210.226" E 30°18'51.139"N C29 77°156.120" E 30°18'35.918"N C30 77°154.537" E 30°18'35.996"N C31 77°151.800" E 30°18'35.700"N C32 77°149.300" E 30°18'35.100"N C35 77°144.156" E 30°18'34.715"N C33 77°147.500" E 30°18'34.800"N C34 77°145.400" E 30°18'35.000"N C36 77°143.255" E 30°18'34.143"N C38 77°142.300" E 30°18'30.800"N C39 77°142.600" E 30°18'27.700"N C37 77°142.690" E 30°18'32.624"N C40 77°142.522" E 30°18'26.406"N C41 77°141.962" E 30°18'25.160"N D1 77°212.100" E 30°19'13.500"N D2 77°211.600" E 30°19'10.200"N D3 77°211.500" E 30°19'7.400"N D4 77°211.500" E 30°19'2.100"N (P) D5 77°211.201" E 30°18'57.534"N D6 77°210.865" E 30°18'55.685"N D7 77°210.583" E 30°18'53.558"N D8 77°210.602" E 30°18'51.685"N D30 77°155.823" E 30°18'35.565"N D31 77°154.600" E 30°18'35.700"N D32 77°151.816" E 30°18'35.267"N D33 77°149.300" E 30°18'34.600"N D34 77°147.462" E 30°18'34.458"N	4.59									
		Tamnauli	For Mining areas 34// 17 min, 24 min, 48// 4 min, 7 min, 14 min, 17 min, 24 min, 51// 4 min, 7 min, 14/2 min, 17 min, 24 min, 66// 4 min, 68// 18 min, 19 min, 20 min, 69// 16 min, 18 min, 70// 23 min, 75// 3 min, 8 min, 13 min, 18 min				0			Sand		10		

Sr. No.	Name of the Block	Name of Village	Detail of Khasra Nos.	GPS reading of all corner point taken by HARSAC by using DGPS	Village Wise Area for Mining Activity (In Acres)	Total Area for Mining Activity (In Acres)	Village Wise Area for Ancillary Activities	Total Area for Ancillary Activities	Total Mineral Concession Area (in Acres)	Name of Mineral	Reserve Price (Rs. in Crores Per Annum)	Period (In years)	
1	2	3	4		D35 77°146.492" E 30°18'34.490"N D36 77°145.100" E 30°18'34.600"N D37 77°143.700" E 30°18'34.000"N D38 77°143.106" E 30°18'32.635"N D39 77°142.737" E 30°18'31.043"N D40 77°142.800" E 30°18'29.700"N D41 77°143.047" E 30°18'27.858"N D42 77°142.963" E 30°18'26.455"N D43 77°142.400" E 30°18'25.100"N	6	7	8	9	10	11	12	13
		Gokalgarh	For Mining areas 27// 4 min, 7 min, 14 min, 17/1 min, 17/2 min, 24/1 min, 24/2 min, 42// 4/1 min 4/2 min, 3/2 min, 8 min, 13/1 min, 13/2 min, 18 min, 23 min, 43// 17 min, 18 min, 24 min, 25 min, 44// 5 min, 6 min, 15 min, 45// 3 min, 8/1 min, 8/2 min, 9 min, 10 min, 11 min, 12 min For ancillary areas 41// 2, 3, 4, 7, 8, 9	C8 77°2'10.226" E 30°18'51.139"N C9 77°2'10.320" E 30°18'48.510"N C10 77°2'10.500" E 30°18'46.700"N C11 77°2'10.500" E 30°18'45.500"N C12 77°2'10.300" E 30°18'44.300"N C13 77°28.900" E 30°18'40.400"N C14 77°27.527" E 30°18'37.343"N C15 77°26.900" E 30°18'35.800"N C16 77°27.000" E 30°18'34.000"N C17 77°27.700" E 30°18'32.200"N C18 77°27.756" E 30°18'30.241"N C19 77°26.200" E 30°18'29.100"N C20 77°24.300" E 30°18'28.400"N C21 77°23.102" E 30°18'28.355"N C22 77°22.150" E 30°18'28.301"N C23 77°21.619" E 30°18'28.481"N C24 77°21.673" E 30°18'29.185"N C25 77°21.142" E 30°18'30.716"N C26 77°20.100" E 30°18'32.900"N C27 77°158.800" E 30°18'34.200"N C28 77°157.100" E 30°18'35.700"N C29 77°256.120" E 30°18'35.918"N D8 77°2'10.602" E 30°18'51.685"N D9 77°2'10.638" E 30°18'48.556"N D10 77°2'10.763" E 30°18'46.688"N D11 77°2'10.791" E 30°18'45.443"N D12 77°2'10.600" E 30°18'44.200"N D13 77°29.100" E 30°18'40.300"N D14 77°27.822" E 30°18'37.269"N	3.28		5.98			Sand		10	

Sr. No.	Name of the Block	Name of Village	Detail of Khasra Nos.	GPS reading of all corner point taken by HARSAC by using DGPS	Village Wise Area for Mining Activity (In Acres)	Total Area for Mining Activity (In Acres)	Village Wise Area for Ancillary Activities	Total Area for Ancillary Activities	Total Mineral Concession Area (in Acres)	Name of Mineral	Reserve Price (Rs. in Crores Per Annum)	Period (In years)
1	2	3	4	5	6	7	8	9	10	11	12	13
				D15 77°27'400" E 30°18'35.700"N D16 77°27'300" E 30°18'34.000"N D17 77°27'900" E 30°18'32.200"N D18 77°28'063" E 30°18'30.121"N D19 77°26'516" E 30°18'28.697"N D20 77°24'839" E 30°18'28.070"N D21 77°23'590" E 30°18'28.020"N D22 77°22'280" E 30°18'27.869"N D23 77°21'273" E 30°18'28.005"N D24 77°21'144" E 30°18'28.471"N D25 77°21'217" E 30°18'29.123"N D26 77°20'713" E 30°18'30.643"N D27 77°19'766" E 30°18'32.737"N D28 77°18'445" E 30°18'33.978"N D29 77°16'886" E 30°18'35.240"N D30 77°15'823" E 30°18'35.565"N C28 77°4'39.938" E 30°17'35.086"N C29 77°4'35.200" E 30°17'35.300"N C30 77°4'29.900" E 30°17'33.800"N C31 77°4'27.100" E 30°17'31.600"N C32 77°4'25.154" E 30°17'25.189"N C38 77°3'57.303" E 30°17'21.831"N C39 77°3'53.200" E 30°17'24.500"N C40 77°3'48.100" E 30°17'26.100"N C41 77°3'45.019" E 30°17'24.823"N D25 77°4'41.460" E 30°17'33.567"N D26 77°4'31.800" E 30°17'30.400"N D27 77°4'28.529" E 30°17'25.055"N D37 77°3'55.587" E 30°17'20.163"N D38 77°3'50.500" E 30°17'23.500"N D39 77°3'47.913" E 30°17'22.616"N C32 77°4'25.154" E 30°17'25.189"N C33 77°4'24.210" E 30°17'21.112"N C34 77°4'17.700" E 30°17'14.600"N C35 77°4'15.000" E 30°17'14.800"N C36 77°4'7.000" E 30°17'18.100"N C37 77°4'2.100" E 30°17'19.400"N C38 77°3'57.303" E 30°17'21.831"N D27 77°4'28.529" E 30°17'25.055"N	19.26	0				Sand		10
		Jharumajra	For Mining areas 34// 16 min, 24 min, 25 min, 35// 12 min, 13 min, 14 min, 16 min, 17 min, 18, 19 min, 20 min, 21, 22 min, 23 min, 24 min, 38// 1 min, 2 min, 10 min, 39// 4 min, 5, 6 min, 7 min, 13 min, 14, 15 min, 16 min, 17, 18 min, 41// 20 min, 21 min, 22 min, 42// 16 min, 17 min, 18 min, 19 min, 23, 24 min, 25 min, 44// 5 min, 45// 1 min, 2									
		Tangail	For mining areas 3// 17 min, 18 min, 23 min, 24 min, 7// 2 min, 3 min 4 min, 7 min, 8, 9 min, 11 min, 12 min, 13, 14 min, 18 min, 19 min, 20 min, 21 min, 22 min, 8// 10 min, 11 min, 12 min, 13 min, 16 min, 17 min, 18 min, 19, 20 min, 22 min, 23 min, 24 min, 25 min, 9// 2 min, 3 min, 6 min, 7 min, 8 min, 9 min, 13 min, 14 min,	21.61			7.8			Sand		10

Sr. No.	Name of the Block	Name of Village	Detail of Khasra Nos.	GPS reading of all corner point taken by HARSAC by using DGPS	Village Wise Area for Mining Activity (In Acres)	Total Area for Mining Activity (In Acres)	Village Wise Area for Ancillary Activities	Total Area for Ancillary Activities	Total Mineral Concession Area (in Acres)	Name of Mineral	Reserve Price (Rs. in Crores Per Annum)	Period (In years)
1	2	3	4	15, 16 min, 17 min, 13// 4 min, 5 min, 6 min, 7 min, 8 min, 9 min, 10, 11, 12 min, 13 min, 14 min, 15 min, 16 min, 17 min, 18 min, 19 min, 20 min, 21 min, 22 min, 23 min, 24 min, 25 min, 26 min, 27 min, 28 min, 29 min, 30 min, 31 min, 32 min, 33 min, 34 min, 35 min, 36 min, 37 min, 38 min, 39 min, 40 min, 41 min, 42 min, 43 min, 44 min, 45 min, 46 min, 47 min, 48 min, 49 min, 50 min, 51 min, 52 min, 53 min, 54 min, 55 min, 56 min, 57 min, 58 min, 59 min, 60 min, 61 min, 62 min, 63 min, 64 min, 65 min, 66 min, 67 min, 68 min, 69 min, 70 min, 71 min, 72 min, 73 min, 74 min, 75 min, 76 min, 77 min, 78 min, 79 min, 80 min, 81 min, 82 min, 83 min, 84 min, 85 min, 86 min, 87 min, 88 min, 89 min, 90 min, 91 min, 92 min, 93 min, 94 min, 95 min, 96 min, 97 min, 98 min, 99 min, 100 min, 101 min, 102 min, 103 min, 104 min, 105 min, 106 min, 107 min, 108 min, 109 min, 110 min, 111 min, 112 min, 113 min, 114 min, 115 min, 116 min, 117 min, 118 min, 119 min, 120 min, 121 min, 122 min, 123 min, 124 min, 125 min, 126 min, 127 min, 128 min, 129 min, 130 min, 131 min, 132 min, 133 min, 134 min, 135 min, 136 min, 137 min, 138 min, 139 min, 140 min, 141 min, 142 min, 143 min, 144 min, 145 min, 146 min, 147 min, 148 min, 149 min, 150 min, 151 min, 152 min, 153 min, 154 min, 155 min, 156 min, 157 min, 158 min, 159 min, 160 min, 161 min, 162 min, 163 min, 164 min, 165 min, 166 min, 167 min, 168 min, 169 min, 170 min, 171 min, 172 min, 173 min, 174 min, 175 min, 176 min, 177 min, 178 min, 179 min, 180 min, 181 min, 182 min, 183 min, 184 min, 185 min, 186 min, 187 min, 188 min, 189 min, 190 min, 191 min, 192 min, 193 min, 194 min, 195 min, 196 min, 197 min, 198 min, 199 min, 200 min, 201 min, 202 min, 203 min, 204 min, 205 min, 206 min, 207 min, 208 min, 209 min, 210 min, 211 min, 212 min, 213 min, 214 min, 215 min, 216 min, 217 min, 218 min, 219 min, 220 min, 221 min, 222 min, 223 min, 224 min, 225 min, 226 min, 227 min, 228 min, 229 min, 230 min, 231 min, 232 min, 233 min, 234 min, 235 min, 236 min, 237 min, 238 min, 239 min, 240 min, 241 min, 242 min, 243 min, 244 min, 245 min, 246 min, 247 min, 248 min, 249 min, 250 min, 251 min, 252 min, 253 min, 254 min, 255 min, 256 min, 257 min, 258 min, 259 min, 260 min, 261 min, 262 min, 263 min, 264 min, 265 min, 266 min, 267 min, 268 min, 269 min, 270 min, 271 min, 272 min, 273 min, 274 min, 275 min, 276 min, 277 min, 278 min, 279 min, 280 min, 281 min, 282 min, 283 min, 284 min, 285 min, 286 min, 287 min, 288 min, 289 min, 290 min, 291 min, 292 min, 293 min, 294 min, 295 min, 296 min, 297 min, 298 min, 299 min, 300 min, 301 min, 302 min, 303 min, 304 min, 305 min, 306 min, 307 min, 308 min, 309 min, 310 min, 311 min, 312 min, 313 min, 314 min, 315 min, 316 min, 317 min, 318 min, 319 min, 320 min, 321 min, 322 min, 323 min, 324 min, 325 min, 326 min, 327 min, 328 min, 329 min, 330 min, 331 min, 332 min, 333 min, 334 min, 335 min, 336 min, 337 min, 338 min, 339 min, 340 min, 341 min, 342 min, 343 min, 344 min, 345 min, 346 min, 347 min, 348 min, 349 min, 350 min, 351 min, 352 min, 353 min, 354 min, 355 min, 356 min, 357 min, 358 min, 359 min, 360 min, 361 min, 362 min, 363 min, 364 min, 365 min, 366 min, 367 min, 368 min, 369 min, 370 min, 371 min, 372 min, 373 min, 374 min, 375 min, 376 min, 377 min, 378 min, 379 min, 380 min, 381 min, 382 min, 383 min, 384 min, 385 min, 386 min, 387 min, 388 min, 389 min, 390 min, 391 min, 392 min, 393 min, 394 min, 395 min, 396 min, 397 min, 398 min, 399 min, 400 min, 401 min, 402 min, 403 min, 404 min, 405 min, 406 min, 407 min, 408 min, 409 min, 410 min, 411 min, 412 min, 413 min, 414 min, 415 min, 416 min, 417 min, 418 min, 419 min, 420 min, 421 min, 422 min, 423 min, 424 min, 425 min, 426 min, 427 min, 428 min, 429 min, 430 min, 431 min, 432 min, 433 min, 434 min, 435 min, 436 min, 437 min, 438 min, 439 min, 440 min, 441 min, 442 min, 443 min, 444 min, 445 min, 446 min, 447 min, 448 min, 449 min, 450 min, 451 min, 452 min, 453 min, 454 min, 455 min, 456 min, 457 min, 458 min, 459 min, 460 min, 461 min, 462 min, 463 min, 464 min, 465 min, 466 min, 467 min, 468 min, 469 min, 470 min, 471 min, 472 min, 473 min, 474 min, 475 min, 476 min, 477 min, 478 min, 479 min, 480 min, 481 min, 482 min, 483 min, 484 min, 485 min, 486 min, 487 min, 488 min, 489 min, 490 min, 491 min, 492 min, 493 min, 494 min, 495 min, 496 min, 497 min, 498 min, 499 min, 500 min, 501 min, 502 min, 503 min, 504 min, 505 min, 506 min, 507 min, 508 min, 509 min, 510 min, 511 min, 512 min, 513 min, 514 min, 515 min, 516 min, 517 min, 518 min, 519 min, 520 min, 521 min, 522 min, 523 min, 524 min, 525 min, 526 min, 527 min, 528 min, 529 min, 530 min, 531 min, 532 min, 533 min, 534 min, 535 min, 536 min, 537 min, 538 min, 539 min, 540 min, 541 min, 542 min, 543 min, 544 min, 545 min, 546 min, 547 min, 548 min, 549 min, 550 min, 551 min, 552 min, 553 min, 554 min, 555 min, 556 min, 557 min, 558 min, 559 min, 560 min, 561 min, 562 min, 563 min, 564 min, 565 min, 566 min, 567 min, 568 min, 569 min, 570 min, 571 min, 572 min, 573 min, 574 min, 575 min, 576 min, 577 min, 578 min, 579 min, 580 min, 581 min, 582 min, 583 min, 584 min, 585 min, 586 min, 587 min, 588 min, 589 min, 590 min, 591 min, 592 min, 593 min, 594 min, 595 min, 596 min, 597 min, 598 min, 599 min, 600 min, 601 min, 602 min, 603 min, 604 min, 605 min, 606 min, 607 min, 608 min, 609 min, 610 min, 611 min, 612 min, 613 min, 614 min, 615 min, 616 min, 617 min, 618 min, 619 min, 620 min, 621 min, 622 min, 623 min, 624 min, 625 min, 626 min, 627 min, 628 min, 629 min, 630 min, 631 min, 632 min, 633 min, 634 min, 635 min, 636 min, 637 min, 638 min, 639 min, 640 min, 641 min, 642 min, 643 min, 644 min, 645 min, 646 min, 647 min, 648 min, 649 min, 650 min, 651 min, 652 min, 653 min, 654 min, 655 min, 656 min, 657 min, 658 min, 659 min, 660 min, 661 min, 662 min, 663 min, 664 min, 665 min, 666 min, 667 min, 668 min, 669 min, 670 min, 671 min, 672 min, 673 min, 674 min, 675 min, 676 min, 677 min, 678 min, 679 min, 680 min, 681 min, 682 min, 683 min, 684 min, 685 min, 686 min, 687 min, 688 min, 689 min, 690 min, 691 min, 692 min, 693 min, 694 min, 695 min, 696 min, 697 min, 698 min, 699 min, 700 min, 701 min, 702 min, 703 min, 704 min, 705 min, 706 min, 707 min, 708 min, 709 min, 710 min, 711 min, 712 min, 713 min, 714 min, 715 min, 716 min, 717 min, 718 min, 719 min, 720 min, 721 min, 722 min, 723 min, 724 min, 725 min, 726 min, 727 min, 728 min, 729 min, 730 min, 731 min, 732 min, 733 min, 734 min, 735 min, 736 min, 737 min, 738 min, 739 min, 740 min, 741 min, 742 min, 743 min, 744 min, 745 min, 746 min, 747 min, 748 min, 749 min, 750 min, 751 min, 752 min, 753 min, 754 min, 755 min, 756 min, 757 min, 758 min, 759 min, 760 min, 761 min, 762 min, 763 min, 764 min, 765 min, 766 min, 767 min, 768 min, 769 min, 770 min, 771 min, 772 min, 773 min, 774 min, 775 min, 776 min, 777 min, 778 min, 779 min, 780 min, 781 min, 782 min, 783 min, 784 min, 785 min, 786 min, 787 min, 788 min, 789 min, 790 min, 791 min, 792 min, 793 min, 794 min, 795 min, 796 min, 797 min, 798 min, 799 min, 800 min, 801 min, 802 min, 803 min, 804 min, 805 min, 806 min, 807 min, 808 min, 809 min, 810 min, 811 min, 812 min, 813 min, 814 min, 815 min, 816 min, 817 min, 818 min, 819 min, 820 min, 821 min, 822 min, 823 min, 824 min, 825 min, 826 min, 827 min, 828 min, 829 min, 830 min, 831 min, 832 min, 833 min, 834 min, 835 min, 836 min, 837 min, 838 min, 839 min, 840 min, 841 min, 842 min, 843 min, 844 min, 845 min, 846 min, 847 min, 848 min, 849 min, 850 min, 851 min, 852 min, 853 min, 854 min, 855 min, 856 min, 857 min, 858 min, 859 min, 860 min, 861 min, 862 min, 863 min, 864 min, 865 min, 866 min, 867 min, 868 min, 869 min, 870 min, 871 min, 872 min, 873 min, 874 min, 875 min, 876 min, 877 min, 878 min, 879 min, 880 min, 881 min, 882 min, 883 min, 884 min, 885 min, 886 min, 887 min, 888 min, 889 min, 890 min, 891 min, 892 min, 893 min, 894 min, 895 min, 896 min, 897 min, 898 min, 899 min, 900 min, 901 min, 902 min, 903 min, 904 min, 905 min, 906 min, 907 min, 908 min, 909 min, 910 min, 911 min, 912 min, 913 min, 914 min, 915 min, 916 min, 917 min, 918 min, 919 min, 920 min, 921 min, 922 min, 923 min, 924 min, 925 min, 926 min, 927 min, 928 min, 929 min, 930 min, 931 min, 932 min, 933 min, 934 min, 935 min, 936 min, 937 min, 938 min, 939 min, 940 min, 941 min, 942 min, 943 min, 944 min, 945 min, 946 min, 947 min, 948 min, 949 min, 950 min, 951 min, 952 min, 953 min, 954 min, 955 min, 956 min, 957 min, 958 min, 959 min, 960 min, 961 min, 962 min, 963 min, 964 min, 965 min, 966 min, 967 min, 968 min, 969 min, 970 min, 971 min, 972 min, 973 min, 974 min, 975 min, 976 min, 977 min, 978 min, 979 min, 980 min, 981 min, 982 min, 983 min, 984 min, 985 min, 986 min, 987 min, 988 min, 989 min, 990 min, 991 min, 992 min, 993 min, 994 min, 995 min, 996 min, 997 min, 998 min, 999 min, 1000 min, 1001 min, 1002 min, 1003 min, 1004 min, 1005 min, 1006 min, 1007 min, 1008 min, 1009 min, 1010 min, 1011 min, 1012 min, 1013 min, 1014 min, 1015 min, 1016 min, 1017 min, 1018 min, 1019 min, 1020 min, 1021 min, 1022 min, 1023 min, 1024 min, 1025 min, 1026 min, 1027 min, 1028 min, 1029 min, 1030 min, 1031 min, 1032 min, 1033 min, 1034 min, 1035 min, 1036 min, 1037 min, 1038 min, 1039 min, 1040 min, 1041 min, 1042 min, 1043 min, 1044 min, 1045 min, 1046 min, 1047 min, 1048 min, 1049 min, 1050 min, 1051 min, 1052 min, 1053 min, 1054 min, 1055 min, 1056 min, 1057 min, 1058 min, 1059 min, 1060 min, 1061 min, 1062 min, 1063 min, 1064 min, 1065 min, 1066 min, 1067 min, 1068 min, 1069 min, 1070 min, 1071 min, 1072 min, 1073 min, 1074 min, 1075 min, 1076 min, 1077 min, 1078 min, 1079 min, 1080 min, 1081 min, 1082 min, 1083 min, 1084 min, 1085 min, 1086 min, 1087 min, 1088 min, 1089 min, 1090 min, 1091 min, 1092 min, 1093 min, 1094 min, 1095 min, 1096 min, 1097 min, 1098 min, 1099 min, 1100 min, 1101 min, 1102 min, 1103 min, 1104 min, 1105 min, 1106 min, 1107 min, 1108 min, 1109 min, 1110 min, 1111 min, 1112 min, 1113 min, 1114 min, 1115 min, 1116 min, 1117 min, 1118 min, 1119 min, 1120 min, 1121 min, 1122 min, 1123 min, 1124 min, 1125 min, 1126 min, 1127 min, 1128 min, 1129 min, 1130 min, 1131 min, 1132 min, 1133 min, 1134 min, 1135 min, 1136 min, 1137 min, 1138 min, 1139 min, 1140 min, 1141 min, 1142 min, 1143 min, 1144 min, 1145 min, 1146 min, 1147 min, 1148 min, 1149 min, 1150 min, 1151 min, 1152 min, 1153 min, 1154 min, 1155 min, 1156 min, 1157 min, 1158 min, 1159 min, 1160 min, 1161 min, 1162 min, 1163 min, 1164 min, 1165 min, 1166 min, 1167 min, 1168 min, 1169 min, 1170 min, 1171 min, 1172 min, 1173 min, 1174 min, 1175 min, 1176 min, 1177 min, 1178 min, 1179 min, 1180 min, 1181 min, 1182 min, 1183 min, 1184 min, 1185 min, 1186 min, 1187 min, 1188 min, 1189 min, 1190 min, 1191 min, 1192 min, 1193 min, 1194 min, 1195 min, 1196 min, 1197 min, 1198 min, 1199 min, 1200 min, 1201 min, 1202 min, 1203 min, 1204 min, 1205 min, 1206 min, 1207 min, 1208 min, 1209 min, 1210 min, 1211 min, 1212 min, 1213 min, 1214 min, 1215 min, 1216 min, 1217 min, 1218 min, 1219 min, 1220 min, 1221 min, 1222 min, 1223 min, 1224 min, 1225 min, 1226 min, 1227 min, 1228 min, 1229 min, 1230 min, 1231 min, 1232 min, 1233 min, 1234 min, 1235 min, 1236 min, 1237 min, 1238 min, 1239 min, 1240 min, 1241 min, 1242 min, 1243 min, 1244 min, 1245 min, 1246 min, 1247 min, 1248 min, 1249 min, 1250 min, 1251 min, 1252 min, 1253 min, 1254 min, 1255 min, 1256 min, 1257 min, 1258 min, 1259 min, 1260 min, 1261 min, 1262 min, 1263 min, 1264 min, 1265 min, 1266 min, 1267 min, 1268 min, 1269 min, 1270 min, 1271 min, 1272 min, 1273 min, 1274 min, 1275 min, 1276 min, 1277 min, 1278 min, 1279 min, 1280 min, 1281 min, 1282 min, 1283 min, 1284 min, 1285 min, 1286 min, 1287 min, 1288 min, 1289 min, 1290 min, 1291 min, 1292 min, 1293 min, 1294 min, 1295 min, 1296 min, 1297 min, 1298 min, 1299 min, 1300 min, 1301 min, 1302 min, 1303 min, 1304 min, 1305 min, 1306 min, 1307 min, 1308 min, 1309 min, 1310 min, 1311 min, 1312 min, 1313 min, 1314 min, 1315 min, 1316 min, 1317 min, 1318 min, 1319 min, 1320 min, 1321 min, 1322 min, 1323 min, 1324 min, 1325 min, 1326 min, 1327 min, 1328 min, 1329 min, 1330 min, 1331 min, 1332 min, 1333 min, 1334 min, 1335 min, 1336 min, 1337 min, 1338 min, 1339 min, 1340 min, 1341 min, 1342 min, 1343 min, 1344 min, 1345 min, 1346 min, 1347 min, 1348 min, 1349 min, 1350 min, 1351 min, 1352 min, 1353 min, 1354 min, 1355 min, 1356 min, 1357 min, 1358 min, 1359 min, 1360 min, 1361 min, 1362 min, 1363 min, 1364 min, 1365 min, 1366 min, 1367 min, 1368 min, 1369 min, 1370 min, 1371 min, 1372 min, 1373 min, 1374 min, 1375 min, 1376 min, 1377 min, 1378 min, 1379 min, 1380 min, 1381 min, 1382 min, 1383 min, 1384 min, 1385 min, 1386 min, 1387 min, 1388 min, 1389 min, 1390 min, 1391 min, 1392 min, 1393 min, 1394 min, 1395 min, 1396 min, 1397 min, 1398 min, 1399 min, 1400 min, 1401 min, 1402 min, 1403 min, 1404 min, 1405 min, 1406 min, 1407 min, 1408 min, 1409 min, 1410 min, 1411 min, 1412 min, 1413 min, 1414 min, 1415 min, 1416 min, 1417 min, 1418 min, 1419 min, 1420 min, 1421 min, 1422 min, 1423 min, 1424 min, 1425 min, 1426 min, 1427 min, 1428 min, 1429 min, 1430 min, 1431 min, 1432 min, 1433 min, 1434 min, 1435 min, 1436 min, 1437 min, 1438 min, 1439 min, 1440 min, 1441 min, 1442 min, 1443 min, 1444 min, 1445 min, 1446 min, 1447 min, 1448 min, 1449 min, 1450 min, 1451 min, 1452 min, 1453 min, 1454 min, 1455 min, 1456 min, 1457 min, 1458 min, 1459 min, 1460 min, 1461 min, 1462 min, 1463 min, 1464 min, 1465 min, 1466 min, 1467 min, 1468 min, 1469 min, 1470 min, 1471 min, 1472 min, 1473 min, 1474 min, 1475 min, 1476 min, 1477 min, 1478 min, 1479 min, 1480 min, 1481 min, 1482 min, 1483 min, 1484 min, 1485 min, 1486 min, 1487 min, 1488 min, 1489 min, 1490 min, 1491 min, 1492 min, 1493 min, 1494 min, 1495 min, 1496 min, 1497 min, 1498 min, 1499 min, 1500 min, 1501 min, 1502 min, 1503 min, 1504 min, 1505 min, 1506 min, 1507 min, 1508 min, 1509 min, 1510 min, 1511 min, 1512 min, 1513 min, 1514 min, 1515 min, 1516 min, 1517 min, 1518 min, 1519 min, 1520 min, 1521 min, 1522 min, 1523 min, 1524 min, 1525 min, 1526 min, 1527 min, 1528 min, 1529 min, 1530 min, 1531 min, 1532 min, 1533 min, 1534 min, 1535 min, 1536 min, 1537 min, 1538 min, 1539 min, 1540 min, 1541 min, 1542 min, 1543 min, 1544 min, 1545 min, 1546 min, 1547 min, 1548 min, 1549 min, 1550 min, 1551 min, 1552 min, 1553 min, 1554 min, 1555 min, 1556 min, 1557 min, 1558 min, 1559 min, 1560 min, 1561 min, 1562 min, 1563 min, 1564 min, 1565 min, 1566 min, 1567 min, 1568 min, 1569 min, 1570 min, 1571 min, 1572 min, 1573 min, 1574 min, 1575 min, 1576 min, 1577 min, 1578 min, 1579 min, 1580 min, 1581 min, 1582 min, 1583 min, 1584 min, 1585 min, 1586 min, 1587 min, 1588 min, 1589 min, 1590 min, 1591 min, 1592 min, 1593 min, 1594 min, 1595 min, 1596 min, 1597 min, 1598 min, 1599 min, 1600 min, 1601 min, 1602 min, 1603 min, 1604 min, 1605 min, 1606 min, 1607 min, 1608 min, 1609 min, 1610 min, 1611 min, 1612 min, 1613 min, 1614 min, 1615 min, 1616 min, 1617 min, 1618 min, 1619 min, 1620 min, 1621 min, 1622 min, 1623 min, 1624 min, 1625 min, 1626 min, 1627 min, 1628 min, 1629 min, 1630 min, 1631 min, 1632 min, 1633 min, 1634 min, 1635 min, 1636 min, 1637 min, 1638 min, 1639 min, 1640 min, 1641 min, 1642 min, 1643 min, 1644 min, 1645 min, 1646 min, 1647 min, 1648 min, 1649 min, 1650 min, 1651 min, 1652 min, 1653 min, 1654 min, 1655 min, 1656 min, 1657 min, 1658 min, 1659 min, 1660 min, 1661 min, 1662 min, 1663 min, 1664 min, 1665 min, 1666 min, 1667 min, 1668 min, 1669 min, 1670 min, 1671 min, 1672 min, 1673 min, 1674 min, 1675 min, 1676 min, 1677 min, 1678 min, 1679 min, 1680 min, 1681 min, 1682 min, 1683 min, 1684 min, 1685 min, 1686 min, 1687 min, 1688 min, 1689 min, 1690 min, 1691 min, 1692 min, 1693 min, 1694 min, 1695 min, 1696 min, 1697 min, 1698 min, 1699 min, 1700 min, 1701 min, 1702 min, 1703 min, 1704 min, 1705 min, 1706 min, 1707 min, 1708 min, 1709 min, 1710 min, 1711 min, 1712 min, 1713 min, 1714 min, 1715 min, 1716 min, 1717 min, 1718 min, 1719 min, 1720 min, 1721 min, 1722 min, 1723 min, 1724 min, 1725 min, 1726 min, 1727 min, 1728 min, 1729 min, 1730 min, 1731 min, 1732 min, 1733 min, 1734 min, 1735 min, 1736 min, 1737 min, 1738 min, 1739 min, 1740 min, 1741 min, 1742 min, 1743 min, 1744 min, 1745 min, 1746 min, 1747 min, 1748 min, 1749 min, 1750 min, 1751 min, 1752 min, 1753 min, 1754 min, 1755 min, 1756 min, 1757 min, 1758 min, 1759 min, 1760 min, 1761 min, 1762 min, 1763 min, 1764 min, 1765 min, 1766 min, 1767 min, 1768 min, 1769 min, 1770 min, 1771 min, 1772 min, 1773 min, 1774 min, 1775 min, 1776 min, 1777 min, 1778 min, 1779 min, 1780 min, 1781 min, 1782 min, 1783 min, 1784 min, 1785 min, 1786 min, 1787 min, 1788 min, 1789 min, 1790 min, 1791 min, 1792 min, 1793 min, 1794 min, 1795 min, 1796 min, 1797 min, 1798 min, 1799 min, 1800 min, 1801 min, 1802 min, 1803 min, 1804 min, 1805 min, 1806 min, 1807 min, 1808 min, 1809 min, 1810 min, 1811 min, 1812 min, 1813 min, 1814 min, 1815 min, 1816 min, 1817 min, 1818 min, 1819 min, 1820 min, 1821 min, 1822 min, 1823 min, 1824 min, 1825 min, 1826 min, 1827 min, 1828 min, 1829 min, 1830 min, 1831 min, 1832 min, 1833 min, 1834 min, 1835 min, 1836 min, 1837 min, 1838 min, 1839 min, 1840 min, 1841 min, 1842 min, 1843 min, 1844 min, 1845 min, 1846 min, 1847 min, 1848 min, 1849 min, 1850 min, 1851 min, 1852 min, 1853 min, 1854 min, 1855 min, 1856 min, 1857 min, 1858 min, 1859 min, 1860 min, 1861 min, 1862 min, 1863 min, 1864 min, 1865 min, 1866 min, 1867 min, 1868 min, 1869 min, 1870 min, 1871 min, 1872 min, 1873 min, 1874 min, 1875 min, 1876 min, 1877 min, 1878 min, 1879 min, 1880 min, 1881 min, 1882 min, 1883 min, 1884 min, 1885 min, 1886 min, 1887 min, 1888 min, 1889 min, 1890 min, 1891 min, 1892 min, 1893 min, 1894 min, 1895 min, 1896 min, 1897 min, 1898 min,								

Sr. No.	Name of the Block	Name of Village	Detail of Khasra Nos.	GPS reading of all corner point taken by HARSAC by using DGPS	Village Wise Area for Mining Activity (In Acres)	Total Area for Mining Activity (In Acres)	Village Wise Area for Ancillary Activities	Total Area for Ancillary Activities	Total Mineral Concession Area (in Acres)	Name of Mineral	Reserve Price (Rs. in Crores Per Annum)	Period (In years)		
1	2	3	4	5	6	7	8	9	10	11	12	13		
			min, 4 min, 5 min, 48// 1 min, 2, 3, 4, 5 min, 6 min, 7 min, 8 min, 9 min, 10 min, 13 min, 14 min, 49// 6 min, 14 min, 15 min, 16 min, 17 min, 18 min, 22 min, 23 min, 24 min, 55// 16 min, 25 min, 56// 2 min, 3 min, 9 min, 10 min, 11 min, 12 min, 20 min, 21 min, 59// 4 min, 5 min, 6 min, 7 min, 8 min, 12 min, 13 min, 14 min, 18 min For Ancillary areas 55// 11, 12, 13, 14, 17, 18, 19, 20, 21, 22, 23, 24	C11 77°55'2.200" E 30°18'18.700"N C12 77°55'2.735" E 30°18'15.006"N C13 77°5'49.300" E 30°18'9.800"N C14 77°5'45.400" E 30°18'6.300"N C15 77°5'39.100" E 30°18'0.500"N C16 77°5'37.100" E 30°17'57.700"N C17 77°5'35.700" E 30°17'54.500"N C18 77°5'34.000" E 30°17'52.300"N C19 77°5'31.300" E 30°17'49.800"N C20 77°5'26.800" E 30°17'45.700"N C21 77°5'24.752" E 30°17'44.468"N D1 77°6'20.400" E 30°18'18.100"N D2 77°6'17.800" E 30°18'18.300"N D3 77°6'15.200" E 30°18'21.000"N D4 77°6'8.800" E 30°18'24.100"N D5 77°6'5.200" E 30°18'25.200"N D6 77°5'59.700" E 30°18'23.300"N D7 77°5'57.800" E 30°18'16.800"N D8 77°5'58.300" E 30°18'12.500"N D9 77°5'57.600" E 30°18'7.300"N D10 77°5'54.400" E 30°18'5.400"N D11 77°5'51.500" E 30°18'6.200"N D12 77°5'47.600" E 30°18'6.100"N D13 77°5'44.741" E 30°18'3.362"N D14 77°5'40.600" E 30°18'0.200"N D15 77°5'37.900" E 30°17'55.700"N D16 77°5'32.600" E 30°17'48.200"N D17 77°5'27.593" E 30°17'43.597"N	49.68									
		Kakar kunda	For Mining areas 35// 24 min, 25 min, 36// 21 min, 22 min, 23 min, 38// 21 min, 39// 20 min, 21 min, 22 min, 23 min, 24 min, 25 min, 40// 1, 2 min, 3 min, 4 min, 7 min, 8 min, 9 min, 10 min, 11 min, 13 min, 14 min, 15 min, 16 min, 17 min, 20 min, 21 min, 24 min, 25 min, 41// 3 min, 4 min, 5, 6, 7 min, 8 min, 13 min, 14 min, 15, 16,	B46 77° 7' 15.572"E 30° 18'27.971"N A48 77° 7' 10.600"E 30° 18'28.700"N B48 77° 7' 4.800"E 30° 18'27.100"N A49 77° 7' 2.900"E 30° 18'29.800"N B49 77° 7' 0.600"E 30° 18'28.600"N B50 77° 6' 59.300"E 30° 18'29.800"N A50 77° 6' 58.300"E 30° 18'35.400"N A51 77° 6' 56.900"E 30° 18'38.000"N	49.68		0			Sand		10		

[illegible]

Sr. No.	Name of the Block	Name of Village	Detail of Khasra Nos.	GPS reading of all corner point taken by HARSAC by using DGPS										Village Wise Area for Mining Activity (In Acres)	Total Area for Mining Activity (In Acres)	Village Wise Area for Ancillary Activities	Total Area for Ancillary Activities	Total Mineral Concession Area (in Acres)	Name of Mineral	Reserve Price (Rs. in Crores Per Annum)	Period (In years)
				5																	
1	2	3	4	min, 6 min, 15 min, 16 min, 17 min, 21 min, 22 min, 23 min, 24 min, 25 min, 18// 1 min, 10 min, 11 min, 20 min, 30// 1 min, 2 min, 3 min, 4 min, 5 min For Ancillary areas 7//25, 8//21, 22, 12// 1, 2, 9, 10, 11, 12, 13//5, 6, 15										6	7	8	9	10	11	12	13
				A42	77° 7' 25.900"E	30° 18'42.500"N															
				A43	77° 7' 26.100"E	30° 18'33.000"N															
				B42	77° 7' 28.400"E	30° 18'30.600"N															
				B43	77° 7' 26.300"E	30° 18'28.400"N															
				B44	77° 7' 24.700"E	30° 18'26.700"N															
				B45	77° 7' 22.800"E	30° 18'25.900"N															
				A44	77° 7' 22.900"E	30° 18'27.800"N															
				A45	77° 7' 20.400"E	30° 18'28.000"N															
				A46	77° 7' 17.000"E	30° 18'29.900"N															
				B46	77° 7' 15.572"E	30° 18'27.971"N															
				A38	77° 7' 38.164"E	30° 18'57.211"N															
				A47	77° 7' 13.316"E	30° 18'29.621"N															
		Jafarpur	8// 25 min, 9// 4, 5 min, 6 min, 7 min, 14 min, 15 min, 16 min, 17 min, 18 min, 22 min, 23 min, 24 min, 25 min, 21// 2 min 3 min, 4 min, 8 min, 9, 10 min, 11, 12, 13 min, 19 min, 20, 21, 22 min, 22// 15, 16, 17, 24 min, 25, 24// 4 min, 5, 6, 7 min, 15 min, 25// 1, 2 min, 9 min, 10, 11, 12 min, 19 min, 20 min, 21 min, 22 min, 23 min, 40// 2 min, 3 min, 7 min, 8 min, 9 min, 13 min, 14 min, 17// 1 min, 18// 1 min, 19 min, 20 min, 21 min, 22 min, 41// 16 min, 23 min, 24 min, 25// 1 min, 43// 25 min 44// 2 min, 3 min, 4 min, 5 min, 6, 7, 8, 9, 11, 12, 13, 14 min, 15 min, 17 min, 18, 19, 20, 21, 22, 23, 24, 25 min, 45// 1 min, 2 min, 3, 4, 5, 7, 8, 9 min, 10, 11 min, 61// 10 min, 11 min, 12 min, 13 min, 17 min, 18 min, 19, 20 min, 22 min, 23, 24 min, 62// 1 min, 2, 3, 4, 5 min, 6 min, 7, 8, 9 min, 10 min, 12 min, 13 min, 14// 1 min, 14// 2 min, 15, 16 min, 65// 6 min, 7 min, 8 min, 12 min, 13 min, 14 min, 15 min, 18 min, 66// 1 min, 2 min, 3 min, 4 min, 8 min, 9, 10, 11 min, 12 min, 13 min	88.41	0													10			
				A9	77° 8' 14.977"E	30° 20'1.832" N															
				A10	77° 8' 16.472"E	30° 20'0.072" N															
				A11	77° 8' 11.200"E	30° 19'54.000"N															
				A12	77° 8' 6.524"E	30° 19'51.190"N															
				A13	77° 8' 4.841"E	30° 19'48.915"N															
				A14	77° 8' 2.887"E	30° 19'46.406"N															
				A15	77° 8' 2.600"E	30° 19'43.200"N															
				A16	77° 8' 4.100"E	30° 19'41.700"N															
				A17	77° 8' 6.900"E	30° 19'39.600"N															
				A18	77° 8' 9.300"E	30° 19'35.800"N															
				A19	77° 8' 12.900"E	30° 19'31.600"N															
				A20	77° 8' 12.900"E	30° 19'29.800"N															
				A21	77° 8' 7.900"E	30° 19'28.800"N															
				A22	77° 8' 2.800"E	30° 19'27.000"N															
				A23	77° 7' 57.800"E	30° 19'25.500"N															
				A24	77° 7' 53.500"E	30° 19'25.000"N															
				A25	77° 7' 45.947"E	30° 19'24.550"N															
				A28	77° 7' 40.370"E	30° 19'17.202"N															
				A29	77° 7' 43.200"E	30° 19'13.500"N															
				A30	77° 7' 49.500"E	30° 19'10.700"N															
				A31	77° 7' 55.000"E	30° 19'9.100" N															
				A32	77° 7' 56.946"E	30° 19'7.337" N															
				A33	77° 7' 56.100"E	30° 19'4.800" N															
				A34	77° 7' 53.100"E	30° 19'4.100" N															
				A35	77° 7' 50.900"E	30° 19'4.100" N															
				A36	77° 7' 48.700"E	30° 19'4.300" N															
				A37	77° 7' 43.593"E	30° 19'0.091" N															

Sr. No.	Name of the Block	Name of Village	Detail of Khassra Nos.	GPS reading of all corner point taken by HARSAC by using DGPS	Village Wise Area for Mining Activity (In Acres)	Total Area for Mining Activity (In Acres)	Village Wise Area for Ancillary Activities	Total Area for Ancillary Activities	Total Mineral Concession Area (in Acres)	Name of Mineral	Reserve Price (Rs. in Crores Per Annum)	Period (In years)	
					6	7	8	9	10	11	12	13	
1	2	3	4	B9 77° 8' 18.369"E 30° 20'5.247" N B10 77° 8' 19.800"E 30° 20'3.300" N B11 77° 8' 19.800"E 30° 19'59.900" N B12 77° 8' 18.200"E 30° 19'56.900" N B13 77° 8' 13.800"E 30° 19'53.700" N B14 77° 8' 12.400"E 30° 19'50.600" N B15 77° 8' 11.100"E 30° 19'45.100" N B16 77° 8' 10.600"E 30° 19'39.200" N B17 77° 8' 11.800"E 30° 19'35.800" N B18 77° 8' 12.800"E 30° 19'35.400" N B19 77° 8' 15.200"E 30° 19'31.400" N B20 77° 8' 14.300"E 30° 19'29.000" N B21 77° 8' 13.100"E 30° 19'28.400" N B22 77° 8' 11.000"E 30° 19'28.300" N B23 77° 8' 5.500"E 30° 19'25.300" N B24 77° 8' 2.300"E 30° 19'23.900" N B25 77° 7' 50.900"E 30° 19'20.300" N B26 77° 7' 52.563"E 30° 19'13.615" N B27 77° 8' 0.700"E 30° 19'9.600" N B28 77° 8' 3.200"E 30° 19'6.300" N B29 77° 8' 1.100"E 30° 19'4.800" N B30 77° 8' 0.300"E 30° 19'3.200" N B31 77° 7' 58.300"E 30° 19'1.000" N B32 77° 7' 55.000"E 30° 19'0.500" N B33 77° 7' 52.300"E 30° 19'1.600" N B34 77° 7' 50.600"E 30° 19'2.500" N B35 77° 7' 48.900"E 30° 19'1.500" N B36 77° 7' 45.095"E 30° 18'58.663" N	5	7	8	9	10	11	12	13	
		Nurhad	For Mining areas 71/2 min, 3 min, 8 min, 9 min, 10 min, 11 min, 12, 13 min, 18 min, 19, 20 min, 21 min, 22, 23 min, 171/1 min, 2, 3 min, 8, 9, 10 min, 11 min, 12 min, 13 min, 14 min, 17 min, 16 min, 18, 19 min, 22 min, 23 min, 24, 25 min, 181/21/1 min, 21/2 min, 211/1 min, 3 min, 4 min, 8 min, 9 min, 10, 11 min, 12 min, 221/3 min, 4, 51/1, 52, 6, 71/1, 71/2, 15 min, 511/11 min, 521/15 min, 16 min, 25 min		26.73		0				Sand		10

Sr. No.	Name of the Block	Name of Village	Detail of Khassra Nos.	GPS reading of all corner point taken by HARSAC by using DGPS	Village Wise Area for Mining Activity (In Acres)	Total Area for Mining Activity (In Acres)	Village Wise Area for Ancillary Activities	Total Area for Ancillary Activities	Total Mineral Concession Area (in Acres)	Name of Mineral	Reserve Price (Rs. in Crores Per Annum)	Period (In years)	
1	2	3	4	5	6	7	8	9	10	11	12	13	
				A27 77° 7' 40.600"E 30° 19'21.600"N A28 77° 7' 40.370"E 30° 19'17.202"N B1 77° 7' 59.246"E 30° 20'24.921"N B2 77° 7' 58.300"E 30° 20'19.000"N B3 77° 7' 58.500"E 30° 20'12.700"N B4 77° 7' 3.300"E 30° 20'9.400"N B5 77° 8' 5.200"E 30° 20'8.600" N B6 77° 8' 8.500"E 30° 20'4.700" N B7 77° 8' 11.400"E 30° 20'4.900" N B8 77° 8' 14.300"E 30° 20'6.500" N B9 77° 8' 18.369"E 30° 20'5.247" N									
		Paplotha	For Mining areas 20// 8 min, 13 min, 14 min, 17 min, 24//2 min, 25 min, 26// 11 min, 20 min, 21 min, 27// 5/2 min, 6 min, 15 min, 16 min, 36// 1 min , 9 min, 10 min, 11 min, 12 min, 19 min, 20 min, 21, 22 min, 41// 1 min 18 min, 19 min, 20 min, 21 min, 22 min, 23 min, 24 min, 25 min, 42// 5 min, 6 min, 15 min, 16 min, 25 min For Ancillary areas 26// 3, 4, 5, 6, 7, 8		3.95		6			Sand		10	

Sr. No.	Name of the Block	Name of Village	Detail of Khasra Nos.	GPS reading of all corner point taken by HARSAC by using DGPS	Village Wise Area for Mining Activity (In Acres)	Total Area for Mining Activity (In Acres)	Village Wise Area for Ancillary Activities	Total Area for Ancillary Activities	Total Mineral Concession Area (in Acres)	Name of Mineral	Reserve Price (Rs. in Crores Per Annum)	Period (In years)		
1	2	3	4	5	6	7	8	9	10	11	12	13		
				D6 77°133.958" E 30°17'10.779"N D7 77°135.200" E 30°17'8.900"N D8 77°135.571" E 30°17'5.478"N D9 77°135.600" E 30°17'3.800"N D10 77°136.800" E 30°17'2.700"N D11 77°137.700" E 30°16'59.900"N D12 77°137.774" E 30°16'58.002"N D13 77°136.870" E 30°16'55.421"N D14 77°135.293" E 30°16'53.847"N D15 77°134.310" E 30°16'52.298"N D16 77°132.883" E 30°16'50.310"N D17 77°132.822" E 30°16'48.300"N D18 77°133.941" E 30°16'46.856"N D19 77°135.885" E 30°16'47.032"N D20 77°138.348" E 30°16'47.389"N D21 77°141.407" E 30°16'46.912"N D22 77°143.824" E 30°16'46.488"N D23 77°144.600" E 30°16'45.000"N	8.88									
		Mullana	For Mining areas 17// 6 min, 15 min, 16 min, 18// 10, 11 min, 20 min, 19// 1 min, 2 min, 3 min, 31// 22 min, 23 min, 24 min, 25 min, 35// 2 min, 3, 4, 8 min, 9 min For Ancillary areas 31// 11 32// 14, 15, 16/2, 17	A1 77° 3' 45.019"E 30° 17'24.823"N A2 77° 3' 41.800"E 30° 17'23.800"N A3 77° 3' 34.300"E 30° 17'23.100"N A4 77° 3' 28.900"E 30° 17'21.100"N A5 77° 3' 24.686"E 30° 17'17.058"N B1 77° 3' 47.958"E 30° 17'22.631"N B2 77° 3' 42.769"E 30° 17'21.005"N B3 77° 3' 35.504"E 30° 17'20.192"N B4 77° 3' 30.100"E 30° 17'18.400"N B5 77° 3' 27.308"E 30° 17'15.515"N E1 77°0'15.330" E 30°16'3.076" N E2 77°0'7.959" E 30°15'59.838"N E3 77°0'1.819" E 30°15'58.740"N E4 76°59'48.430" E 30°15'54.620"N E5 76°59'40.456" E 30°15'47.987"N E6 77°59'37.906" E 30°15'42.303"N E7 77°59'36.345" E 30°15'38.511"N E8 77°59'34.665" E 30°15'37.712"N	8.88	4.4					Sand		10	
		Hema Majra	For Mining areas 34// 16 min, 22 min, 23 min, 24 min, 25 min, 35// 7 min, 12 min, 13 min, 14 min, 18 min, 19 min, 20 min, 21 min, 22 min, 44// 1/1 min, 1/2 min, 2 min, 3 min, 10 min, 45// 5 min, 6/1 min, 6/2 min, 7 min, 8 min, 12 min, 13/1 min, 13/2 min, 14/1 min, 18 min, 19 min, 20 min, 21 min, 22 min, 46// 25/2 min, 50//5		14.5		5.75			Sand		10		

Sr. No.	Name of the Block	Name of Village	Detail of Khasra Nos.	GPS reading of all corner point taken by HARSAC by using DGPS	Village Wise Area for Mining Activity (In Acres)	Total Area for Mining Activity (In Acres)	Village Wise Area for Ancillary Activities	Total Area for Ancillary Activities	Total Mineral Concession Area (in Acres)	Name of Mineral	Reserve Price (Rs. in Crores Per Annum)	Period (In years)									
1	2	3	4 min, 6 min, 14 min, 15 min, 16/1 min, 17 min, 23 min, 24/1 min, 24/2 min, 51// 1 min, 60// 1 min, 2 min, 3/1 min, 3/2 min, 4/1 min, 4/2/1 min, 4/2/2 min, 9 min, 10 min, 61// 5 min, 6 min, 15 min For Ancillary area 44// 12, 13, 14, 17, 18, 19	5 E9 77°59'30.319" E 30°15'37.159"N E10 77°59'26.988" E 30°15'36.962"N E11 77°59'25.618" E 30°15'36.215"N F1 77°0'15.800" E 30°16'2.300"N F10 77°59'27.700" E 30°15'35.900"N F11 77°59'27.231" E 30°15'33.350"N F2 77°0'8.200" E 30°15'58.500"N F3 77°0'2.100" E 30°15'57.800"N F4 76°59'49.351" E 30°15'53.162"N F5 76°59'41.200" E 30°15'47.400"N F6 76°59'39.000" E 30°15'41.900"N F7 76°59'37.100" E 30°15'37.200"N F8 77°59'35.528" E 30°15'36.340"N F9 77°59'30.100" E 30°15'36.000"N	6	7	8	9	10	11	12	13									
													Harda	For Mining areas 28// 6, 7 min, 14/1 min, 42/2 min, 15/1 min, 15/2 min, 16 min, 17/1 min, 18/2 min, 23 min, 24 min, 31// 2 min, 3 min, 8 min, 9 min, 11/1 min, 11/2 min, 12 min, 20 min, 21/1 min, 32// 16 min, 25/1 min, 25/2 min, 25/3 min, 46// 4 min, 5 min, 7 min, 8 min, 13 min, 12 min, 19 min For Ancillary areas 27// 12, 13, 14, 15, 16, 17, 18, 19	6.39	8			Sand		10

Sr. No.	Name of the Block	Name of Village	Detail of Khassra Nos.	GPS reading of all corner point taken by HARSAC by using DGPS	Village Wise Area for Mining Activity (In Acres)	Total Area for Mining Activity (In Acres)	Village Wise Area for Ancillary Activities	Total Area for Ancillary Activities	Total Mineral Concession Area (in Acres)	Name of Mineral	Reserve Price (Rs. in Crores Per Annum)	Period (In years)	
1	2	3	4	5	6	7	8	9	10	11	12	13	
			275 min, 262 min, 273 min, 227 min, 231 min, 236 min, 237 min, 244 min, 235 min, 245 min,	A19 76°58'52.745" E 30°14'44.125"N A20 76°58'53.784" E 30°14'40.672"N A21 76°58'55.824" E 30°14'37.754"N A22 76°58'52.762" E 30°14'35.201"N A25 76°58'42.809" E 30°14'32.948"N A26 76°58'35.961" E 30°14'32.383"N B25 76°58'42.144" E 30°14'31.750"N B26 76°58'39.635" E 30°14'31.622"N B27 76°58'32.467" E 30°14'31.470"N A6 76°59'5.605" E 30°15'12.571"N									
		Sabga	For Mining areas 76// 15 min, 16 min, 24 min, 25 min, 77// 9 min, 10/1 min, 10/2 min, 11 min, 12 min, 20 min, 21 min, 87// 4 min, 5 min, 6 min, 7 min, 14/1 min, 14/2 min, 15/1 min, 15/2 min, 17 min, 23 min, 24 min, 95// 14 min, 15/1 min, 15/2 min, 16/1 min, 17 min, 18 min, 23 min, 96// 2/2 min, 3 min, 4 min, 8 min, 9/1 min, 9/2 min, 10/2 min, 10/4 min, 11 min For ancillary area 76//21, 22, 23, 87//1, 2, 3/1	C1 76°56'31.400" E 30°12'50.700"N C2 76°56'29.800" E 30°12'50.000"N C3 76°56'29.700" E 30°12'48.900"N C4 76°56'26.400" E 30°12'43.900"N C5 76°56'25.300" E 30°12'40.000"N C6 76°56'25.200" E 30°12'37.000"N C7 76°56'23.700" E 30°12'34.800"N C8 76°56'21.700" E 30°12'32.900"N C9 76°56'19.500" E 30°12'31.700"N C10 76°56'16.700" E 30°12'30.500"N C11 76°56'11.400" E 30°12'28.300"N C12 76°56'9.399" E 30°12'26.430"N D1 76°56'32.684" E 30°12'49.768"N D2 76°56'30.277" E 30°12'46.092"N D3 76°56'27.683" E 30°12'42.968"N D4 76°56'27.026" E 30°12'39.746"N D5 76°56'26.359" E 30°12'36.010"N D6 76°56'24.576" E 30°12'33.905"N D7 76°56'22.442" E 30°12'32.046"N D8 76°56'19.927" E 30°12'30.914"N D9 76°56'17.007" E 30°12'29.342"N D10 76°56'12.213" E 30°12'27.076"N D11 76°56'10.422" E 30°12'26.018"N C12 76°56'9.399" E 30°12'26.430"N C13 76°56'7.643" E 30°12'25.443"N C14 76°56'3.808" E 30°12'23.866"N C15 76°56'1.628" E 30°12'23.369"N C16 76°55'52.985" E 30°12'21.420"N C12 76°56'9.399" E 30°12'26.430"N	9.98		5.15				Sand		10
		Rain Majra	For Mining areas 2// 21 min, 22 min, 23 min, 4// 1 min, 2 min, 5// 4 min, 5 min, 6 min, 7 min, 8 min, 9 min, 10/1 min, 11 min, 12 min, 6// 14 min, 15 min, 16 min, 17 min, 18 min, 19 min, 21 min, 22 min, 23 min, 7// 25 min, 8// 4 min, 5 min,	C12 76°56'9.399" E 30°12'26.430"N C13 76°56'7.643" E 30°12'25.443"N C14 76°56'3.808" E 30°12'23.866"N C15 76°56'1.628" E 30°12'23.369"N C16 76°55'52.985" E 30°12'21.420"N C12 76°56'9.399" E 30°12'26.430"N	6.32		0			Sand		10	

Sr. No.	Name of the Block	Name of Village	Detail of Khasra Nos.	GPS reading of all corner point taken by HARSAC by using DGPS	Village Wise Area for Mining Activity (In Acres)	Total Area for Mining Activity (In Acres)	Village Wise Area for Ancillary Activities	Total Area for Ancillary Activities	Total Mineral Concession Area (in Acres)	Name of Mineral	Reserve Price (Rs. in Crores Per Annum)	Period (In years)	
1	2	3	4	5	6	7	8	9	10	11	12	13	
			9// 1 min	C18 76°55'35.539" E 30°12'14.498"N C17 76°55'45.584" E 30°12'18.268"N D11 76°56'10.422" E 30°12'26.018"N D12 76°56'4.301" E 30°12'23.136"N D14 76°55'53.267" E 30°12'20.452"N D16 76°55'36.547" E 30°12'13.893"N D15 76°55'45.866" E 30°12'17.300"N D13 76°55'59.024" E 30°12'22.067"N A22 76°58'52.762" E 30°14'35.201"N A23 76°58'50.329" E 30°14'34.194"N A24 76°58'46.751" E 30°14'33.457"N A25 76°58'42.809" E 30°14'32.948"N B22 76°58'54.300" E 30°14'34.400"N B23 76°58'51.100" E 30°14'33.400"N B24 76°58'47.400" E 30°14'32.400"N B25 76°58'42.144" E 30°14'31.750"N									
		Tandwal	For Mining areas 3 min, 4 min, 7 min, 8 min, 9/2 min, 10/2 min, 11 min, 12 min, 18 min, 84 min		3.33		0			Sand		10	
		Panjail	For Mining areas 33// 18 min, 19/1 min, 19/2 min, 20 min, 21 min, 22 min, 23 min, 24 min, 25 min, 34// 16 min, 17 min, 18 min, 22/2 min, 23 min, 24 min, 37// 2/1 min, 2/2 min, 3 min, 9 min, 12 min, 38// 5 min, 39// 1 min, 2 min, 8 min, 9 min, 10 min, 12 min, 13 min, 14/1 min, 16 min, 17 min, 18 min, 24 min, 25 min, 40// 21 min, 43// 1 min, 2 min, 8 min, 9 min, 10 min, 12 min, 13 min, 14 min, 16 min, 17 min, 25 min, 44// 5 min, For Ancillary areas 43// 4, 5, 6, 7, 42// 1, 10		14.37		6			Sand		10	

Sr. No.	Name of the Block	Name of Village	Detail of Khassra Nos.	GPS reading of all corner point taken by HARSAC by using DGPS					Village Wise Area for Mining Activity (In Acres)	Total Area for Mining Activity (In Acres)	Village Wise Area for Ancillary Activities	Total Area for Ancillary Activities	Total Mineral Concession Area (in Acres)	Name of Mineral	Reserve Price (Rs. in Crores Per Annum)	Period (In years)																																																																																																								
1	2	3	4	5					6	7	8	9	10	11	12	13																																																																																																								
		Dinarpur	For Mining areas 29// 12 min, 17 min, 18 min, 19 min, 22 min, 23 min, 24 min, 25 min, 30// 10 min, 11 min, 20 min, 31// 4 min, 5 min, 6 min, 15 min, 16 min, 24 min, 25 min, 48// 3 min, 4// 1 min, 4/2 min, 5 min, 7/3 min, 7/4 min, 7/5 min, 8 min, 9 min, 11 min, 12 min, 13 min, 19 min, 20/1 min, 20/2 min, 21 min, 47// 16/2 min, 20 min, 21 min, 22 min, 23 min, 24 min, 25 min, 51// 1 min, 2 min, 3 min, 4 min, 46// 7 min, 8/1 min, 13 min, 14 min, 15 min, 16 min	A12	76°54'38.475" E	30°12'31.994"N	A13	76°54'39.223" E	30°12'29.169"N	A14	76°54'41.469" E	30°12'27.136"N	A15	76°54'45.800" E	30°12'25.600"N	A16	76°54'46.900" E	30°12'23.000"N	A17	76°54'46.899" E	30°12'19.664"N	A18	76°54'45.477" E	30°12'16.494"N	A19	76°54'43.000" E	30°12'14.200"N	A20	76°54'39.854" E	30°12'11.794"N	A21	76°54'36.486" E	30°12'9.612"N	A22	76°54'31.000" E	30°12'7.100"N	A23	76°54'28.024" E	30°12'7.104"N	A24	76°54'25.800" E	30°12'8.000"N	A25	76°54'21.431" E	30°12'11.752"N	A26	76°54'18.830" E	30°12'13.400"N	A27	76°54'18.132" E	30°12'13.372"N	A28	76°54'17.250" E	30°12'12.608"N	A29	76°54'16.016" E	30°12'10.714"N	B11	76°54'39.996" E	30°12'31.170"N	B12	76°54'41.371" E	30°12'28.384"N	B13	76°54'44.783" E	30°12'27.536"N	B14	76°54'46.785" E	30°12'26.140"N	B15	76°54'48.115" E	30°12'23.529"N	B16	76°54'49.234" E	30°12'22.519"N	B17	76°54'48.451" E	30°12'18.848"N	B18	76°54'46.946" E	30°12'16.146"N	B19	76°54'44.581" E	30°12'13.247"N	B20	76°54'37.914" E	30°12'8.704"N	B21	76°54'34.480" E	30°12'6.837"N	B22	76°54'31.199" E	30°12'5.981"N	B23	76°54'27.664" E	30°12'5.639"N	B24	76°54'25.763" E	30°12'6.132"N	B25	76°54'24.966" E	30°12'6.847"N	B26	76°54'20.968" E	30°12'10.960"N	B27	76°54'18.474" E	30°12'12.608"N	B28	76°54'17.215" E	30°12'11.728"N	B29	76°54'16.564" E	30°12'10.254"N	A29	76°54'16.016" E	30°12'10.714"N	A30	76°54'14.757" E	30°12'5.436"N
		Hasanpur	For Mining areas 2// 18 min, 19 min, 22 min, 23/1 min, 4// 2/1 min, 2/2 min, 3/1 min						10.82		3.35				Sand		10																																																																																																							

Sr. No.	Name of the Block	Name of Village	Detail of Khasra Nos.	GPS reading of all corner point taken by HARSAC by using DGPS	Village Wise Area for Mining Activity (In Acres)	Total Area for Mining Activity (In Acres)	Village Wise Area for Ancillary Activities	Total Area for Ancillary Activities	Total Mineral Concession Area (In Acres)	Name of Mineral	Reserve Price (Rs. in Crores Per Annum)	Period (In years)
1	2	3	4	5	6	7	8	9	10	11	12	13
			min, 9 min, 12/1 min, 12/2 min, 19 min, 22/1 min, 22/2 min, 11// 2 min, 9 min, 12 min, 19/1 min, 19/2 min, 22 min, 23 min, 14// 2 min, 3 min, 8 min, 9 min, 12 min, 13 min, 18 min, 19 min, 23 min, 20// 3 min, 8 min, 9 min, 12 min, 13 min, 19 min, 21 min, 22 min, 21// 1 min, 2 min, 10 min, 11 min, For Ancillary areas 3// 20, 21, 4// 17, 24, 25	A31 76°54'13.571" E 30°11'58.264"N A32 76°54'14.308" E 30°11'47.517"N A33 76°54'15.265" E 30°11'43.149"N A34 76°54'15.483" E 30°11'35.300"N A35 76°54'13.787" E 30°11'30.417"N A36 76°54'10.032" E 30°11'22.204"N B29 76°54'16.564" E 30°11'10.254"N B30 76°54'15.717" E 30°11'4.906"N B31 76°54'14.838" E 30°11'57.796"N B32 76°54'15.590" E 30°11'47.373"N B33 76°54'16.405" E 30°11'43.452"N B34 76°54'16.651" E 30°11'35.005"N B35 76°54'14.763" E 30°11'29.980"N A29 76°54'16.016" E 30°12'10.714"N B36 76°54'10.950" E 30°11'21.607"N								

10949—C.S.—H.G.P., Pkt.